



## Substance

Beilstein Registry Number 2743144

Beilstein Preferred RN 109470-16-8
CAS Registry Number 109470-16-8

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Chemical Name trans-stilbenyl-(4)-carbamic acid ethyl ester
Autoname (4-styryl-phenyl)-carbamic acid ethyl ester

Autoname (4-styryl-pher Molecular Formula C<sub>17</sub>H<sub>17</sub>NO<sub>2</sub>

Molecular Weight 267.33 Lawson Number 14337, 1762, 298

Structure Keyword Stereo compound
Compound Type isocyclic

Compound Type Isocyclic Constitution ID 2463113
Tautomer ID 2633947

Beilstein Reference 3-12-00-03308, 5-12

Entry Date 1989/07/11 Update Date 1990/02/17

## Reaction

Reaction ID <u>7749633</u>

Product BRN 2743144 trans-stilbenyl-(4)-carbamic acid ethyl ester

No. of Reaction Details

Reaction Classification Preparation (half reaction)

Ref. 1 4736925; Journal; Bertsch et al.; JPCEAO; J.Prakt.Chem.; 12; 1960; 44,48;

## Melting Point 1-2 of 2

VALUE (MP) C	Solvent (.SOL)	Note	Ref.
146.5 144 - 145	cyclohexane	1	1 2

44 . 4	1
Note 1 Handbook	

Ref. 1 4736925; Journal; Bertsch et al.; JPCEAO; J.Prakt.Chem.; 12; 1960; 44,48; Ref. 2 1871384; Journal; Haddow et al.; Phil.Trans.<A>; 241; 1948; 147,185;

## Solubility (MCS)

Ref. 1 4736925; Journal; Bertsch et al.; JPCEAO; J.Prakt.Chem.; 12; 1960; 44,48;